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DATE: December 31, 2007

PTO IDENTIFIER: Application Number 10/563,911-Conf. #5631
Patent Number

Inventor: Matti LAHTINEN et al.

MESSAGE TO: US Patent and Trademark Office

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FROM: BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attorney Dkt. #: 1503-0187PUS1

PAGES (Including Cover Sheet): 24

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Certificate of Transmission (1 page)
Petition to Revive (2 pages)
Fee Transmittal (1 page)
Amendment in Response to Non-Final Office Action (10 pages)
Marked-up Substitute Specification (4 pages)
Substitute Specification (4 pages)
One (1) Replacement Drawing Sheet (1 page)
Authorization to Charge Deposit Account No. 02-2448 in the amount of \$770.00

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DEC 31 2007

PTO/SB/97 (09-04)

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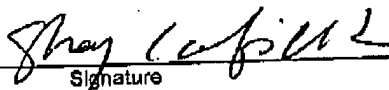
Application No. (if known): 10/563,911

Attorney Docket No.: 1503-0187PUS1

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4178).

FEE TRANSMITTAL
For FY 2008

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) **770.00**

Complete if Known

Application Number	10/563,911-Conf. #5631
Filing Date	January 10, 2006
First Named Inventor	Matti LAHTINEN
Examiner Name	W. J. Carter
Art Unit	2875
Attorney Docket No.	1503-0187PUS1

Approved for use through 08/30/2010. QMB 0851-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Multiple Dependent Claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.			

Indep. Claims

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
HP = highest number of independent claims paid for, if greater than 3.			

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/50 =	(round up to a whole number) x		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 2453 Petition to revive unintentionally abandoned ... **770.00**

SUBMITTED BY

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Name (Print/Type)	Paul C. Lewis		Date	December 31, 2007

PCL/asc

Birch, Stewart, Kolasch & Birch, LLP